

APPLICATION NO.

10/714,665

1900 K STREET, NW

WASHINGTON, DC 20006

30827

# United States Patent and Trademark Office

FILING DATE

11/18/2003

MCKENNA LONG & ALDRIDGE LLP

05/19/2005

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

ATTORNEY DOCKET NO. CONFIRMATION NO.

7981.004.00-US 2300

EXAMINER

JONES, MELVIN

ART UNIT

PAPER NUMBER

3744

**DATE MAILED: 05/19/2005** 

Please find below and/or attached an Office communication concerning this application or proceeding.

FIRST NAMED INVENTOR

Gyu Rak Kim

		S21
	Application No.	Applicant(s)
Office Action Summary	10/714,665	. KIM ET AL.
	Examiner	Art Unit
	Melvin Jones	3744
The MAILING DATE of this communication a	ppears on the cover sheet with	the correspondence address
Period for Reply		VT.V.O. 55.0.4
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a r  - If NO period for reply is specified above, the maximum statutory perion  - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a repl eply within the statutory minimum of thirty (3 od will apply and will expire SIX (6) MONTH lute, cause the application to become ABAN	y be timely filed 30) days will be considered timely. S from the mailing date of this communication. IDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 28	February 2005.	
,	his action is non-final.	
3) Since this application is in condition for allow		•
closed in accordance with the practice unde	r <i>Ex par</i> te Quayle, 1935 C.D. 1	11, 453 O.G. 213.
Disposition of Claims		
4) ☐ Claim(s) 127 is/are pending in the application 4a) Of the above claim(s) is/are withd 5) ☐ Claim(s) 1-26 is/are allowed. 6) ☐ Claim(s) 27 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and	rawn from consideration	
Application Papers		
9) The specification is objected to by the Exami	iner.	
10)☐ The drawing(s) filed on is/are: a)☐ a		
Applicant may not request that any objection to the		
Replacement drawing sheet(s) including the corr		
TI) The bath of declaration is objected to by the	Litarriller. Note the attached C	Since Action of John 1 10-132.
Priority under 35 U.S.C. § 119		•
12) Acknowledgment is made of a claim for forei  a) All b) Some * c) None of:  1. Certified copies of the priority docume  2. Certified copies of the priority docume  3. Copies of the certified copies of the p  application from the International Burn  * See the attached detailed Office action for a l	ents have been received. ents have been received in Appriority documents have been re eau (PCT Rule 17.2(a)).	olication No eceived in this National Stage
	J. and Joranios Jopios not le	
		•
Attachment(s)	<u> </u>	
1) Notice of References Cited (PTO-892)	4) Interview Sur	mmary (PTO-413) Mail Date
<ol> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/IPaper No(s)/Mail Date</li> </ol>		ormal Patent Application (PTO-152)

Paper No(s)/Mail Date \_\_\_\_\_.

#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Claim 27 is rejected under 35 U.S.C. 102(e) as being anticipated by Kang et al (US Patent No. 6,412,298). Kang discloses a window type air conditioner comprising and indoor section an outdoor section with a partition (46) situated between both sections. Further an upper and lower air guide with a rear discharge (see column 4).

#### Allowable Subject Matter

Claims 1-26 are allowed.

### Response to Arguments

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Applicant's arguments with respect to claims1-27 are have been considered but are most in view of the new ground(s) of rejection.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melvin Jones whose telephone number is (571)272-4810. The examiner can normally be reached on Monday & Wed - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cheryl J Tyler can be reached on (571) 272-4834. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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